



HYDROGEOLOGIC DATABASE Chemical Analysis

[Click HERE to View Information for Well CWP](#)

Sample Results Color Code Legend

Sample Exceeds None Secondary Primary MCL



Owner Name: **Fruechtel/Maschmedt**

Well Key: **CWP** Site Type: **Well**

TRS: **29N/03E-14N**

PWS Name: **Freedom Water System**

DOH PwsID: **AB460** DOH Source #: **1**

		Bicarbonate				Conductivity		Hardness				Turbidity					
Source	Date	Alk	As		Ca	Cl		Fe		K	Mg	Mn	Na	NO3	SO4		TDS
DOH	6/2/2005					40	415							0.31			
DOH	3/2/2006		0.003			6.8	199	0.94	68.8			0.065	7.04	< 0.5	16	2.37	
DOH	7/15/2014													< 0.2			

Select Summary Statistics

Avg As:	0.003	Avg Cl:	23.4	Avg Hardness:	68.8	Avg NO3:	0.22
Median As:	0.003	Median Cl:	23.4	Median Hardness:	68.8	Median NO3:	0.25
Max As:	0.003	Max Cl:	40.0	Max Hardness:	68.8	Max NO3:	0.31

Bacteria Samples (distribution): [5 sample\(s\)](#)

Disclaimer: Data presented has been collected from a variety of sources. Island County makes no guarantee as to the validity or accuracy of this data.
Please report any errors to the Island County Hydrogeologist.

Generated by the Island County Hydrogeologic Database

3 records printed on 9/18/2019

Note: Items with [blue frames and blue text](#) are clickable hyperlinks to additional information / resources.

Parameter labels with a [red fill color](#) are exhibiting an increasing trend, and those with a [green fill color](#) are exhibiting a decreasing trend.